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PTC/S9/05 (08-00)
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UTILITY PATENT APPLICATION TRANSMITTAL

00-1684 Sawtell Attorney Docket No First Inventor

| (Only for new nonprovision | nal applications under 37 CFR 1 53(b)) | Express Mail Label No. EL 140322 325 45 |
|--|---|--|
| APPLICA | TION ELEMENTS | Assistant Commissioner for Patents ADDRESS TO: Box Patent Application |
| See MPEP chapter 600 cond | ceming utility patent application contents | Washington, DC 20231 |
| 2. Fee Transmittal F (Submit on original and a Applicant claims is See 37 CFR 1 27 Specification (preferred arrangemen - Descriptive title - Cross Reference - Statement Region Reference to se or a computer of a Background of Brief Summary | I Total Pages [14] of the invention of the invention et to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention | Washington, DC 20231 7 |
| - Detailed Cescri | G () | Assignment Papers (cover sheet & document(s)) |
| - Claim(s) - Abstract of the | Disclosure | 10. 37 CFR 3 73(b) Statement Power of Attorney |
| 4. X Drawing(s) (35 U | I.S.C. 113) Total Sheets 3 | 11 English Translation Document (if applicable) |
| 5. Oath or Declaration | [Total Pages] | 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations |
| | uted (onginal or copy) | 13 Preliminary Amendment |
| b. Copy from a | prior application (37 CFR 1 63 (d)) tion/divisional with Box 17 completed) | 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) |
| , | ION OF INVENTOR(S) Itement attached deleting inventor(s) | 15 Certified Copy of Priority Document(s) |
| | the prior application, see 37 CFR and 1 33(b) | 16. X Other: 203. Unsigned Declaratio |
| ! | Sheet, See 37 CFR 1.76 | |
| or in an Application Data She | | oly the requisite information below and in a preliminary amendment, |
| Prior application information | Examiner | Group / Art Unit: |
| Box 5b, is considered a part of | f the disclosure of the accompanying continu | e prior application, from which an oath or declaration is supplied under ation or divisional application and is hereby incorporated by reference. tently omitted from the submitted application parts. |
| | 18. CORRESPONDE | INCE ADDRESS |
| X Customer Number or 8ar Cod | e Lacel Wester Coste in 1981 at 1888 | or Correspondence address below |
| Name | 08840 | |
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| Address | | |
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| Name (Print/Type) | GARY P. TOPOLOSKY | Registration No. (Attorney/Agent) 3/888 |
| Signature | Jan Mary | Date July 27, 2001) |

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

(S) 836.00

| Complete if Known | | | | |
|----------------------|----------------|--|--|--|
| Application Number | | | | |
| Filing Date | | | | |
| First Named Inventor | Sawtell et al. | | | |
| Examiner Name | | | | |
| Group Art Unit | | | | |
| Attorney Docket No. | 10-11-84 | | | |

| METHOD OF PAYMENT | FEE CALCULATION (continued) | | | | |
|---|---|----------|--|--|--|
| The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to | 3. ADDITIONAL FEES | | | | |
| indicated fees and credit any overpayments to Deposit | Large Entity Small Entity Fee | C D-: 1 | | | |
| Account Number 01-1000 | Fee Fee Fee Fee Fee Description Code (\$) Code (\$) | Fee Paid | | | |
| Deposit | 105 130 205 65 Surcharge - late tiling fee or oath | | | | |
| Account Name Alcoa Inc. | 127 50 227 25 Surcharge - late provisional filing fee or cover sheet | | | | |
| Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17 | 139 130 139 130 Non-English specification | | | | |
| Applicant claims small entity status | 147 2,520 147 2,520 For filing a request for ex parte reexamination | | | | |
| See 37 CFR 1 27 | 112 920* 112 920* Requesting publication of SIR prior to Examiner action | | | | |
| 2. Payment Enclosed: | 113 1,840* 113 1,840* Requesting publication of SIR after | | | | |
| Check Credit card Money Cther | Examiner action | | | | |
| FEE CALCULATION | 115 110 215 55 Extension for reply within first month | | | | |
| 1. BASIC FILING FEE | 116 390 216 195 Extension for reply within second month | | | | |
| Large Entity Small Entity | 117 890 217 445 Extension for reply within third month | | | | |
| Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid | 118 1,390 218 695 Extension for reply within fourth month | | | | |
| 404 740 204 255 Uhlhi filos for | 128 1,390 228 945 Extension for reply within fifth month | | | | |
| 106 320 206 160 Design filing fee 710 | 119 310 219 155 Notice of Appeal | | | | |
| 107 490 207 245 Plant filing fee | 120 310 220 155 Filing a brief in support of an appeal | | | | |
| 108 710 208 355 Reissue filing fee | 121 270 221 135 Request for oral hearing | | | | |
| 114 150 214 75 Provisional filing fee | 138 1,510 138 1,510 Petition to institute a public use proceeding | | | | |
| | 140 110 240 55 Petition to revive - unavoidable | | | | |
| SUBTOTAL (1) (\$) 710 | 141 1,240 241 620 Petition to revive - unintentional | | | | |
| 2. EXTRA CLAIM FEES | 142 1,240 242 620 Útility issue fee (or reissue) | | | | |
| Fee from Extra Claims below Fee Paid | 143 440 243 220 Design issue fee | | | | |
| Total Claims 27 -20** = 7 × 18 = 126. | 144 600 244 300 Plant issue fee | | | | |
| Independent Claims 3 - 3** = 0 × 80 = 0 | 122 130 122 130 Petitions to the Commissioner | | | | |
| Multiple Dependent 270 = 0 | 123 50 123 50 Petitions related to provisional applications | | | | |
| | 126 240 126 240 Submission of Information Disclosure Stmt | | | | |
| Large Entity Small Entity | 581 40 581 40 Recording each patent assignment per | _ | | | |
| Fee Fee Fee Fee Description Code (\$) Code (\$) | property (times number of properties) | | | | |
| 103 18 203 9 Claims in excess of 20 | 146 710 246 355 Filing a submission after final rejection (37 CFR § 1 129(a)) | | | | |
| 102 80 202 40 Independent claims in excess of 3 | 149 710 249 355 For each additional invention to be | | | | |
| 104 270 204 135 Multiple dependent claim, if not paid | examined (37 CFR § 1 129(b)) | | | | |
| 109 80 209 40 ** Reissue independent claims over original patent | 179 710 279 355 Request for Continued Examination (RCE) | | | | |
| 110 18 210 9 ** Reissue claims in excess of 20 | 169 900 169 900 Request for expedited examination | | | | |
| and over original patent | of a design application Other fee (specify) | | | | |
| SUBTOTAL (2) (\$) 126. | | | | | |
| ••or number previously paid if greater: For Reissues, see above | Reduced by Basic Filing Fee Paid SUBTOTAL (3) | | | | |
| SUBMITTED BY Complete (if applicable) | | | | | |
| Name (PrintType) Gary P. TopoLosk | | 2772 | | | |
| Signature | Registration No (Attorney/Agent) 3/888 Telephone (724) 337- | 2001 | | | |

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